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## UTILITY PATENT APPLICATION TRANSMITTAL

| Attorn         | ey Docket No.             | PC18327A                            |  |  |  |  |  |
|----------------|---------------------------|-------------------------------------|--|--|--|--|--|
| First Inventor |                           | Scott Baron                         |  |  |  |  |  |
| Title          | Animals and Cells Contain | taining a Mutated alpha2/delta Gene |  |  |  |  |  |
| _              |                           | EE330716400HE                       |  |  |  |  |  |

EF220716400US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: **Box Patent Application** See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) producation [Total Pages (preferred errangement set forth below) 68 ✓ Computer Readable Form (CRF) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, paper or a computer program listing appendix c. Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure (when there is an assignee) Attorney English Translation Document (if applicable) 4. 1 Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [ Total Pages Statement (IDS)/PTO-1449 Citations Newly executed (original or copy)
Copy from a prior application (37 CFR 1.63 (d))
(for continuationIdivisional with Box 18 completed) **Preliminary Amendment** Return Receipt Postcard (MPEP 503) h (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76° .......... 17. Other: Certificate of Mailing.... 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1,76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:\_\_ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS | 🗸 | Customer Number or Bar Code Label Correspondence address below Mehdi Ganieizadeh Name Warner-Lambert Company LLC 2800 Plymouth Road Address City Ann Arbor State Michigan Zip Code 48105 Country U.S.A. Telephone (734) 622-3831 Fax (734) 622-2928 Mehdi Ganjeizadeh Name (Print/Type) 47,585 Registration No. (Attorney/Agent) April 13,2004 Signature Date

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## Express Mail No. EF220716400US

PTO/SB/17 (10-03)
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| FEE TRANSMITTAL   |  |  |               | Complete                     |             |             | Complete                         | e if Known  |          |
| I LE INANSIMITA   |  |  |               | Application Number           |             |             |                                  |   |          |
| •   | for FY 2                                     | 004  | -             | Filing Date                  |             | -           |                                  |   |          |
|   | 003. Patent fees are sub                     |  | ŀ             | First Named Inventor Scott I |             | Baron       |                                  |   |          |
|   | small entity status. S                       |  | Examiner Name |                              |             | _           |                                  |   |          |
|   |  |  | Art Unit      |                              |             |             |                                  |   |          |
| TOTAL AMOUNT OF PAYMENT (\$) 1.646.00   |  |  |               | Attorney Docket No. PC18327A |             |             | <i></i>                          |   |          |
| METHOD OF PAYMENT (check all that apply)  |  |  |               | FEE CALCULATION (continued)  |             |             |                                  |   |          |
| Check Cred  | t card Money Order                           | Other None                                   | 3. A          | DDITI                        | ONAL        | FEE         | S                                |   |          |
| Deposit Account:  | — Older –                                    | _  |               |                              | Small       |             |                                  |   |          |
| Denosit   |  |  | Fee<br>Code   | Fee<br>(\$)                  | Fee<br>Code | Fee<br>(\$) | Fee                              | Description                                       | Fee Paid |
| Account Number Warner-Lambert Company LLC   |  |  | 1051          | 130                          | 2051        | 65          | Surcharge - la                   | te filing fee or oath                             |          |
| Deposit<br>Account 23-0455  |  |  | 1052          | 50                           | 2052        |             | Surcharge - la<br>cover sheet    | te provisional filing fee or                      |          |
| Name The Director is authori  | zed to: (check all that ap                   | ply)   | 1053          | 130                          | 1053        |             | Non-English s                    |   |          |
| Charge fee(s) indica  |  | it any overpayments                          |               | 2,520                        |             | •           |                                  | uest for ex parte reexamination                   |          |
|   | al fee(s) or any underpay                    |  | 1804          | 920*                         | 1804        | 920-        | Examiner action                  | blication of SIR prior to on                      |          |
| Charge fee(s) indica<br>to the above-identified d   | ted below, except for the<br>eposit account. | e filing fee                                 | 1805          | 1,840*                       | 1805        | 1,840*      | Requesting pu<br>Examiner active | ublication of SIR after<br>on                     |          |
| FI  | E CALCULATION                                |  | 1251          | 110                          | 2251        | 55          | Extension for                    | reply within first month                          |          |
| 1. BASIC FILING F   |  |  | 1252          | 420                          | 2252        | 210         | Extension for                    | reply within second month                         |          |
| Large Entity Small Ent  |  | Fee Paid                                     | 1253          | 950                          | 2253        |             |                                  | reply within third month                          | -        |
| Code (\$) Code (\$)   |  | ree raiu                                     |               | 1,480                        | 2254        | 740         |                                  | reply within fourth month                         |          |
| 1001 770 2001 38  | 5 Utility filing fee                         | 770.0  |               | 2,010                        | 2255        | 1,005       | Extension for                    | reply within fifth month                          | $\vdash$ |
| 1002 340 2002 17  |  |  | 1401          | 330                          | 2401        |             | Notice of App                    |   |          |
| 1003 530 2003 26  |  |  | 1402          | 330                          | 2402        |             | _                                | n support of an appeal                            |          |
| 1004 770 2004 38  |  |  | 1403          | 290                          | 2403        |             | Request for or                   | •   |          |
| 1005 160 2005 8   | 0 Provisional filing                         |  | 1451<br>1452  | 110                          | 2452        |             |                                  | itute a public use proceeding ive - unavoidable   |          |
| ·   | SUBTOTAL (1)                                 | (\$) 770.00                                  | 1453          |                              | 2453        |             |                                  | ive - unintentional                               |          |
| 2. EXTRA CLAIM  | FEES FOR UTILITY                             |  | 1501          | - 1                          | 2501        |             | Utility issue fe                 |   |          |
|   | Extra Claims                                 | Fee from Fee Paid                            | 1502          | 480                          | 2502        |             | Design issue                     | •   |          |
| Total Claims 40   |  | 8.00 = 360.00                                | 1503          | 640                          | 2503        | 320         | Plant issue fe                   | е   |          |
| Claims  | -3** = <u> 6</u>   x <u> 8</u>               | 6.00 = 516.00                                | 1460          | 130                          | 1460        | 130         | Petitions to th                  | e Commissioner                                    |          |
| Multiple Dependent  |  |  | 1807          | 50                           | 1807        | 50          | Processing fe                    | e under 37 CFR 1.17(q)                            |          |
| Large Entity   Small  <br>Fee Fee Fee   |  | ion  | 1806          | 180                          | 1806        |             |                                  | Information Disclosure Stmt                       |          |
| Code (\$) Code  | (\$)   |  | 8021          | 40                           | 8021        | 40          | Recording each                   | ch patent assignment per s number of properties)  |          |
| 1202 18 2202  |  |  | 1809          | 770                          | 2809        |             | Filing a submi                   | ssion after final rejection                       |          |
| 1201 86 2201<br>1203 290 2203   | ·  | ims in excess of 3<br>ent claim, if not paid | 1810          | 770                          | 2810        | 385         | (37 CFR 1.12)                    | 9(a))<br>tional invention to be                   |          |
| 1204 86 2204  | 43 ** Reissue inder                          | pendent claims                               |               |                              |             | 505         |                                  | CFR 1.129(b))                                     |          |
| 4005 40   | over original p                              |  | 1801          | 770                          | 2801        |             | •                                | Continued Examination (RCE)                       | <b> </b> |
| 1205 18 2205  | 9 ** Reissue claim<br>and over origi         | ns in excess of 20 nal patent                | 1802          | 900                          | 1802        | 900         | Request for of a design ap       | expedited examination oplication                  |          |
| SUBTOTAL (2) (\$) 876.00  |  |  |               | Other fee (specify)          |             |             |                                  |   |          |
| **or number previously paid, if greater, For Reissues, see above  |  |  |               | ced by                       | Basic F     | iling Fe    | e Paid                           | SUBTOTAL (3) (\$) 0.00                            |          |
| SUBMITTED BY  |  |  |               |                              |             |             |                                  | (Complete (if applicable))                        |          |
| Name (Print/Type)   | Mehdi Ganjeizadel                            | h  |               |                              | tion No.    | 47.5        | 585                              | Telephone 734-622-3831                            |          |
| Signature Herck The Secretary   |  |  |               | ttomey/                      | Agenti      | .,,,        |                                  | Date   Apr: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ | .2004    |
| J.g./101070   | 7  |  |               |                              |             |             | *                                | 1200 1461112                                      | <u></u>  |

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| CERTIFICATE OF MAI<br>Applicant(s): Scott Baron, et al    | Docket No.<br>PC18327A             |                                   |  |  |  |  |  |  |
|---|------------------------------------|-----------------------------------|--|--|--|--|--|--|
| Serial No.  | Filing Date                        | Examiner                          | Group Art  |  |  |  |  |  |
| Invention:  |                                    |                                   |  |  |  |  |  |  |
| Animals and Cells Containing a Mutated a2/d Gene          |                                    |                                   |  |  |  |  |  |  |
| I hereby certify that this                                | UTILITY PATENT APPLICATIO          | N                                 |  |  |  |  |  |  |
| Thereby certify that this                                 |                                    | (Identify type of correspondence) |  |  |  |  |  |  |
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